### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.249

Total Pages in this Submissio₽

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

E G	nsm	itted	here	ewith	for fi	ling under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53(	(b) is a new utility patent application for an
<b>≣'</b> ŏ	SEM	ICC	ntitled	JCTC	R D	EVICE AND	MAN	NUFACTURING	METHOD OF	THE SAME
≣ ት	•									
	,		d by:							
	i inv	ente	d by:							
~				royul	ki					
H.	a CC	NTI	NUA	TION	I AP	PLICATION,	chec	ck appropriate bo	x and supply	the requisite information:
	) c	onti	nuat	ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:
	hich	is a	:							
	) C	onti	nuat	ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:
W	hich	is a	:							
ŀĖ	] C	onti	nuat	ion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:
E	nclos	ed a	are:					A	<b>-</b> 1	
								Application	Elements	
	1.	X	Filin	ıg fee	as c	alculated and	d trar	nsmitted as desc	ribed below	
3 1000	2.	×	Sno	oifice	tion	having		25	nogoe and in	actuding the following:
	۷.	Δ,	Spe	:CIIICc	itiOii			23	pages and ii	ncluding the following:
		a.	×	Des	cripti	ve Title of the	e Inv	ention		
		b.		Cro	ss Re	eferences to	Rela	ted Applications	(if applicable)	
		C.		Stat	eme	nt Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)
		d.		Ref	erend	e to Microfic	he A	ppendix (if applic	able)	
		е	×			und of the Inv			,	
			<b>×</b>		-	nmary of the				
						•			<b></b>	
		_	X			•	e Dr	awings (if drawin	gs filed)	
		h.	X	■ Detailed Description						
		i.	i. ☑ Claim(s) as Classified Below							
		j.	$\boxtimes$	Abs	tract	of the Disclo	sure			



# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.249

Total Pages in this Submission

4

3.	×	Drav	wing(s) <i>(when nece</i> s	sary as prescribed by 35 USC 113)
	a.	X	Formal	Number of Sheets3
	b.		Informal	Number of Sheets
4.	×	Oatl	h or Declaration	
	a.	X	Newly executed (or	iginal or copy) 🔲 Unexecuted
	b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	X	With Power of Attor	ney 🔲 Without Power of Attorney
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting inventor(s) named in the prior application,
6"1 4"H 15"5 4"3 11"1 1"" 1"" 1"" 1"" 1"" 1"" 1"" 1""		The Box	e entire disclosure of	nce (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby be therein.
<b>≟</b> 6.		Cor	mputer Program in M	icrofiche (Appendix)
<b>⊒</b> 7.		Nuc	cleotide and/or Amin	o Acid Sequence Submission (if applicable, all must be included)
7. 1	a.		Paper Copy	
	b.		Computer Readab	e Copy (identical to computer copy)
<del>ali</del>	C.		Statement Verifyin	g Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.	×	Ass	signment Papers <i>(co</i>	ver sheet & document(s))
9.		37	CFR 3.73(B) Statem	ent (when there is an assignee)
10.		Eng	glish Translation Dod	cument (if applicable)
11.	×	Info	ormation Disclosure	Statement/PTO-1449 🛮 Copies of IDS Citations
12.		Pre	eliminary Amendmen	t
13.	×	Ac	knowledgment posto	ard
14.		Се	ertificate of Mailing	
			First Class	Express Mail (Specify Label No.):

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.249

Total Pages in this Submission

Accompanying Application Parts (Continued)
Certified Copy of Priority Document(s) (if foreign priority is claimed)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
unless it is shown to the satisfaction of the Director that the delay in submitting the notice
_

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. OKI.249

Total Pages in this Submission

#### Fee Calculation and Transmittal

For #Filed #Allowed #Extra Rate Fee  Total Claims 13 -20 = 0 x \$18.00 \$0.0  Indep. Claims 3 - 3 = 0 x \$80.00 \$0.0  Multiple Dependent Claims (check if applicable)   BASIC FEE \$710.0  OTHER FEE (specify purpose) ASSIGNMENT RECORDAL FEE \$40.0  A check in the amount of \$750.00 to cover the filling fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	- State
For #Filed #Allowed #Extra Rate Fee  Total Claims 13 -20 = 0 x \$18.00 \$0.0  Indep. Claims 3 -3 = 0 x \$80.00 \$0.0  Multiple Dependent Claims (check if applicable)	The state of the s
Total Claims  13  -20 = 0	for For
Multiple Dependent Claims (check if applicable)  BASIC FEE \$710.0  OTHER FEE (specify purpose)  ASSIGNMENT RECORDAL FEE \$40.0  TOTAL FILING FEE \$750.0  A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	Total Claims
BASIC FEE \$710.0  OTHER FEE (specify purpose)  ASSIGNMENT RECORDAL FEE \$40.0  TOTAL FILING FEE \$750.0  A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	Indep. Claims
ASSIGNMENT RECORDAL FEE \$40.0  TOTAL FILING FEE \$750.0  A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	Multiple Depend
ASSIGNMENT RECORDAL FEE  \$40.0  TOTAL FILING FEE  \$750.0  A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	: 355€
A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.	OTHER FEE (s
<ul> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.</li> <li>☐ as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> </ul>	
<ul> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allewance,</li> </ul>	as describe □ Cha ⊠ Cre ⊠ Cha
pursuant to 37 C.F.R. 1.311(b).  Signature ADAM C. VOLENTINE REG. NO. 33289  JONES VOLENTINE, PLLC 12200 SUNRISE VALLEY DRIVE, SUITE 150 RESTON, VA 20191  cc: TEL. NO. (703) 715-0870	pur Dated: JULY 2